IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 09/991,154

For : System and Method of Dispersion Compensation in Optical

Communication Systems

Applicant : Nissov et al

Filed: November 16, 2001

Art Unit : 2633

Examiner : Hanh Phan

Docket : 1020 Customer No. : 32047

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT C

Sir:

In response to the Office Action dated December 28, 2005, please amend the application as follows and consider the included remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begin on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.